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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,268	03/31/2004	Heiko Zota	RF-97 7480	
7590 01/26/2005			EXAMINER	
Friedrich Kueffner			GUADALUPE, YARITZA	
Suite 910 317 Madison Avenue			ART UNIT	PAPER NUMBER
New York, NY 10017			2859	
			DATE MAILED: 01/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/815,268	ZOTA, HEIKO				
Office Action Summary	Examiner	Art Unit				
	Yaritza Guadalupe McCall	2859				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on					
2a) ☐ This action is FINAL . 2b) ☑ This	This action is FINAL. 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•				
4) ⊠ Claim(s) 1 and 2 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 2 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.	<u>.</u>				
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 31 March 2004 is/are: a Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti 11) ☐ The oath or declaration is objected to by the Ex	a)⊠ accepted or b)□ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	. 4) Interview Summary	(PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date <u>8/9/2004</u> .	6) [] Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102 (b) as being anticipated by Fujii et al. (US 4,729,556).

With respect to claim 1, Fujii et al. discloses a measuring apparatus for determining the thickness of a paper sheets or similar flat products / bank note (See Column 1, lines 59 – 63), wherein the products to be measured are continuously fed (by a conveyor belt 12) on a counterpressure surface / conveying surface (11), the measuring apparatus comprising a measuring roller (17) resting on the products to be measured above the counter-pressure surface (See Figure 1, where the roller 17 is shown above the conveying surface 11), wherein the measuring roller is rotatably mounted on a lever (16) (See Column 2, line 60), and wherein the lever is pivotable about a shaft (15, 39) whose rotary movement is evaluated by an angle pickup / potentiometer (23) which converts the rotary into an electrical voltage change (See Column 3, lines 25 – 42).

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In regards to claim 2, Fujii et al. also discloses the lever (16) being mounted so as to be pivotable against a compression spring (20) for damping overshooting.

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references are considered of relevance to the present application:
 - a. Mitchell et al. (US 6,141,883)
 - b. Tranquilla (US 6,000,693)
 - c. Infanger (US 5,356,130)
 - d. Luperti et al. (US 4,121,716)
 - e. Brandt Jr. et al. (US 5,678,678)
 - f. Face III (US 6,782,631)
 - g. Price et al. (US 6,324,237)
 - h. Greminger et al. (US 5,561,251)
 - i. Gysling (US 5,195,738)
 - j. Thompson (US 3,244,971)
 - k. Förster et al. (US 3,826,487)
 - 1. Kolb (US 3,182,301)

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yaritza Guadalupe McCall whose telephone number is (571)272 -2244. The examiner can normally be reached on 8:00 AM - 5:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YGM January 20, 2005 Yaritza Guadalupe-McCall
Patent Examiner
Art Unit 2859

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